[illegible]

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[illegible] Hub [illegible]

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- □□ HUB □ L2 □□□□ L3 □□□□□□□□

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1. [illegible]
2. [illegible]
3. [illegible]

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[illegible] CSMA/CD

CS [illegible] Carrier Sense [illegible]

- [illegible]

MA [illegible] Multiple Access [illegible]

- [illegible]

CD [illegible] Collision Detection [illegible]

- [illegible]

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[illegible]

[illegible] 2 [illegible]

[illegible] 64 [illegible]

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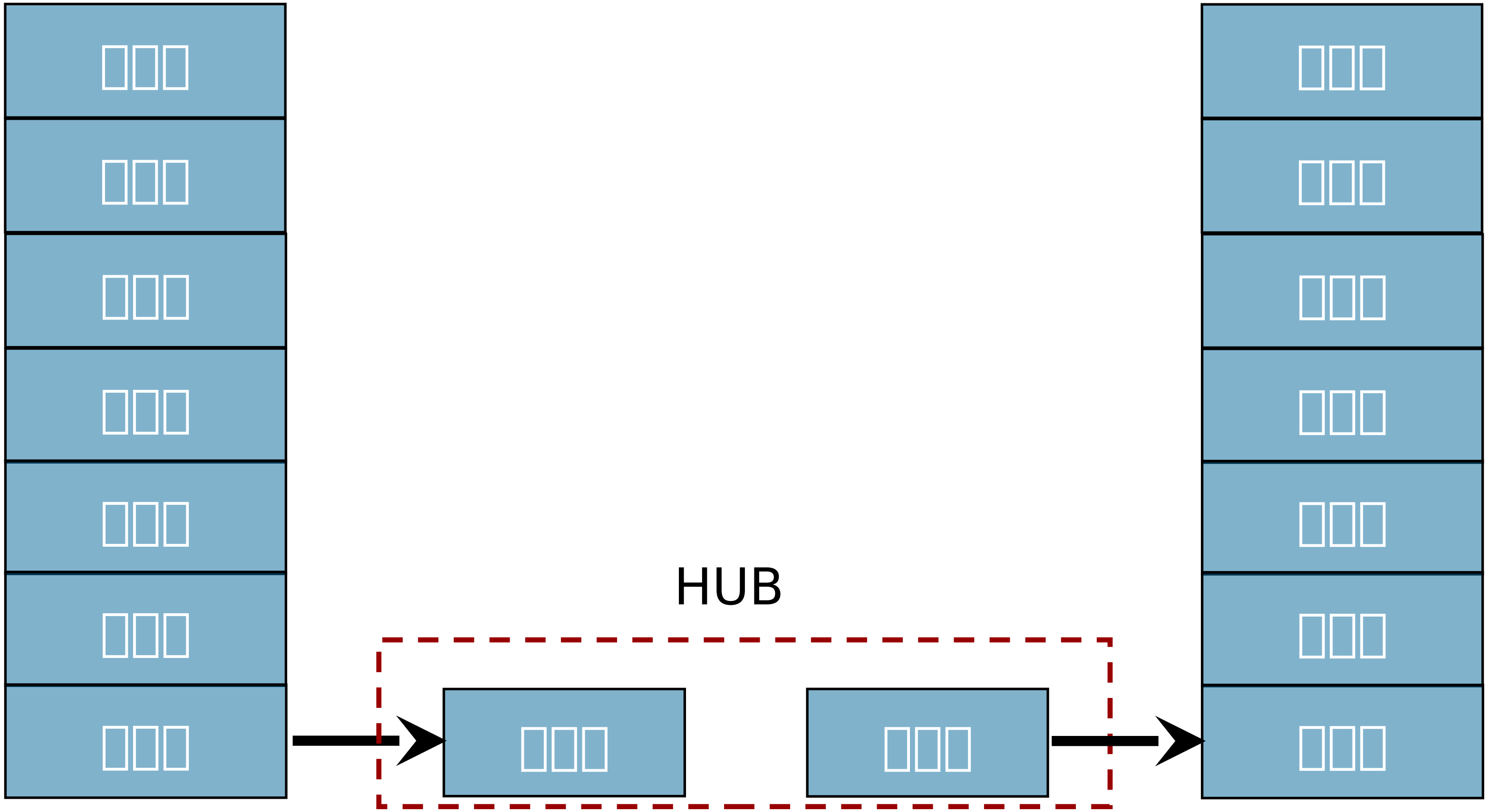
Hub [illegible]



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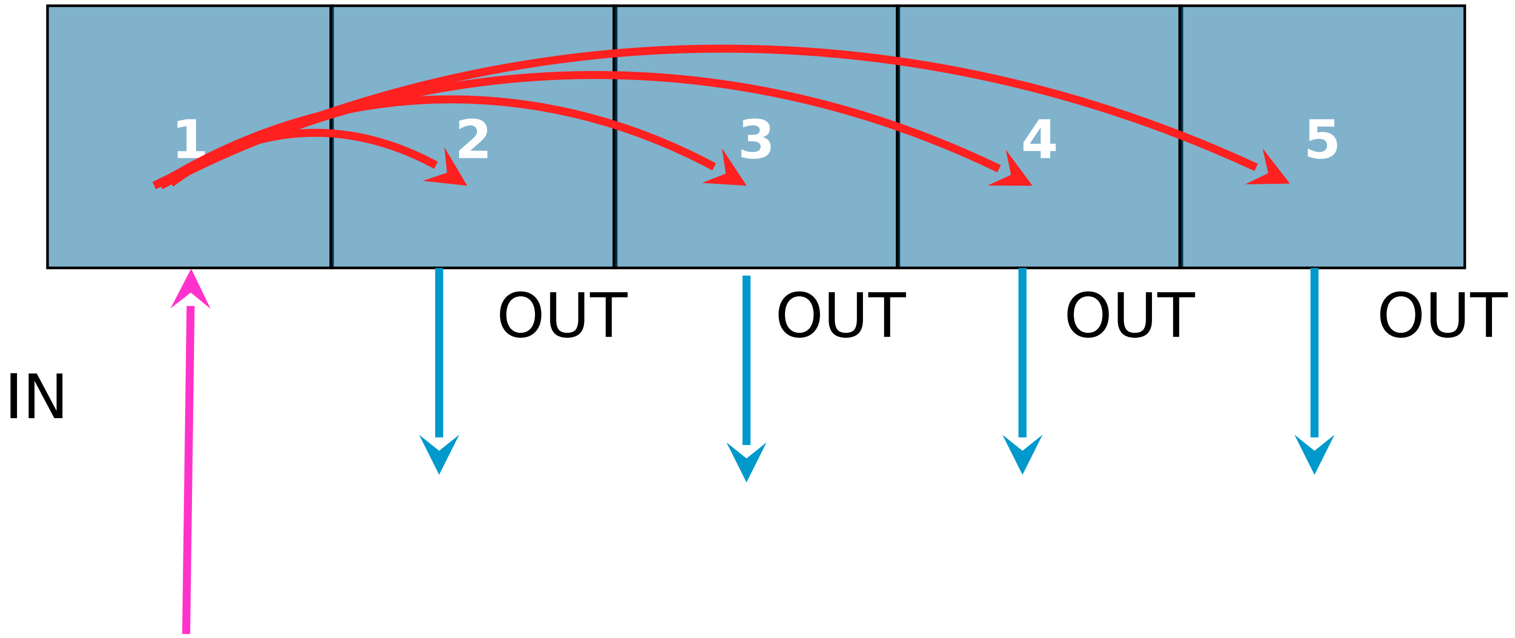
Hub □□□□□



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HUB [illegible]

[illegible] HUB [illegible]

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2. **[illegible]**
3. [illegible]

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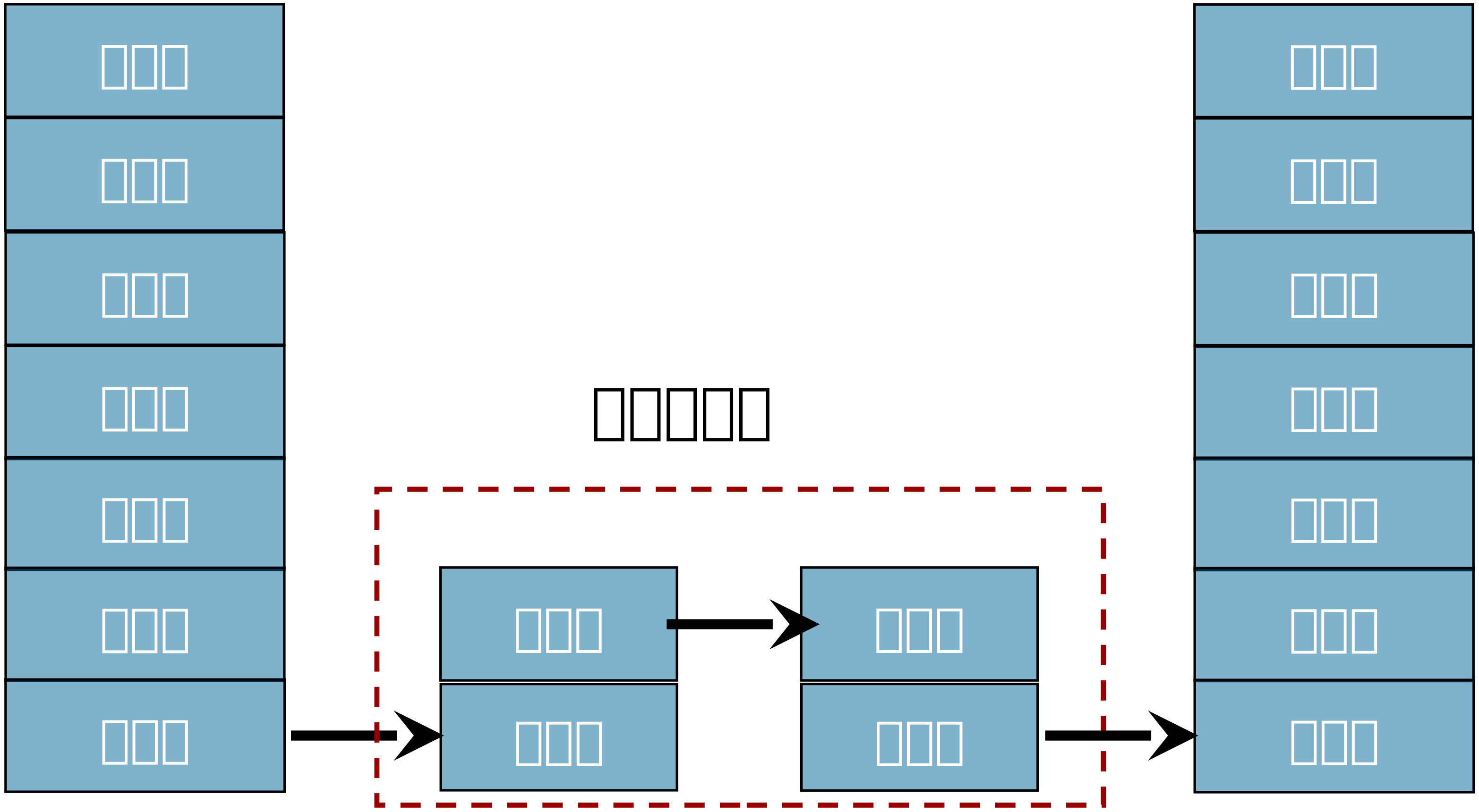

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□□□□□□

DMAC	SMAC	Length	DATA/PAD	FCS
6	6	2	46□1500	4

802.3 ➡ Length<= 1500 □□□□□□□□

DMAC	SMAC	TYPE	DATA/PAD	FCS
6	6	2	46□1500	4

Ethernet_II ➡ TYPE > 1500 □□□□□□□□

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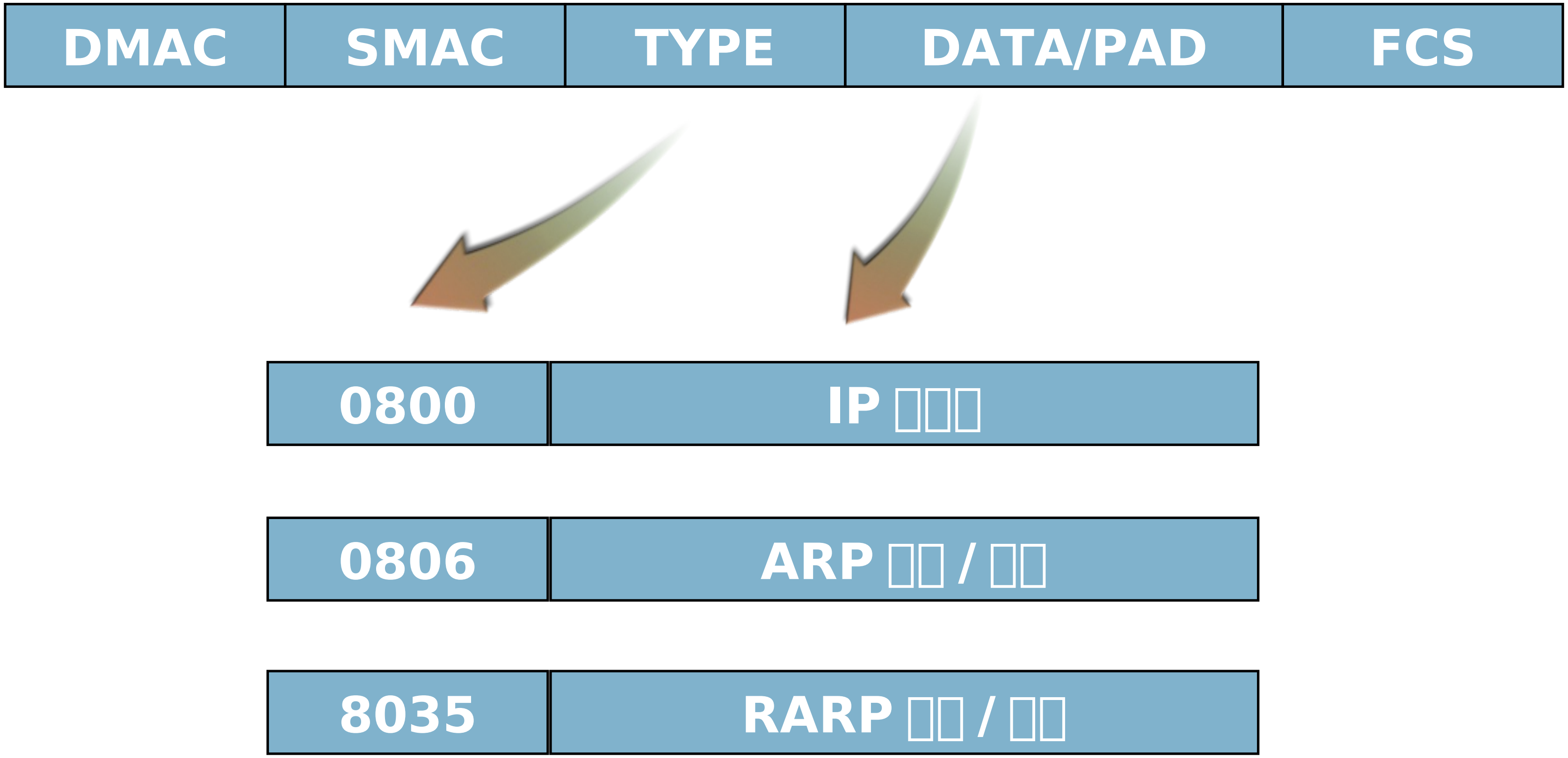
Ethernet_II □□□



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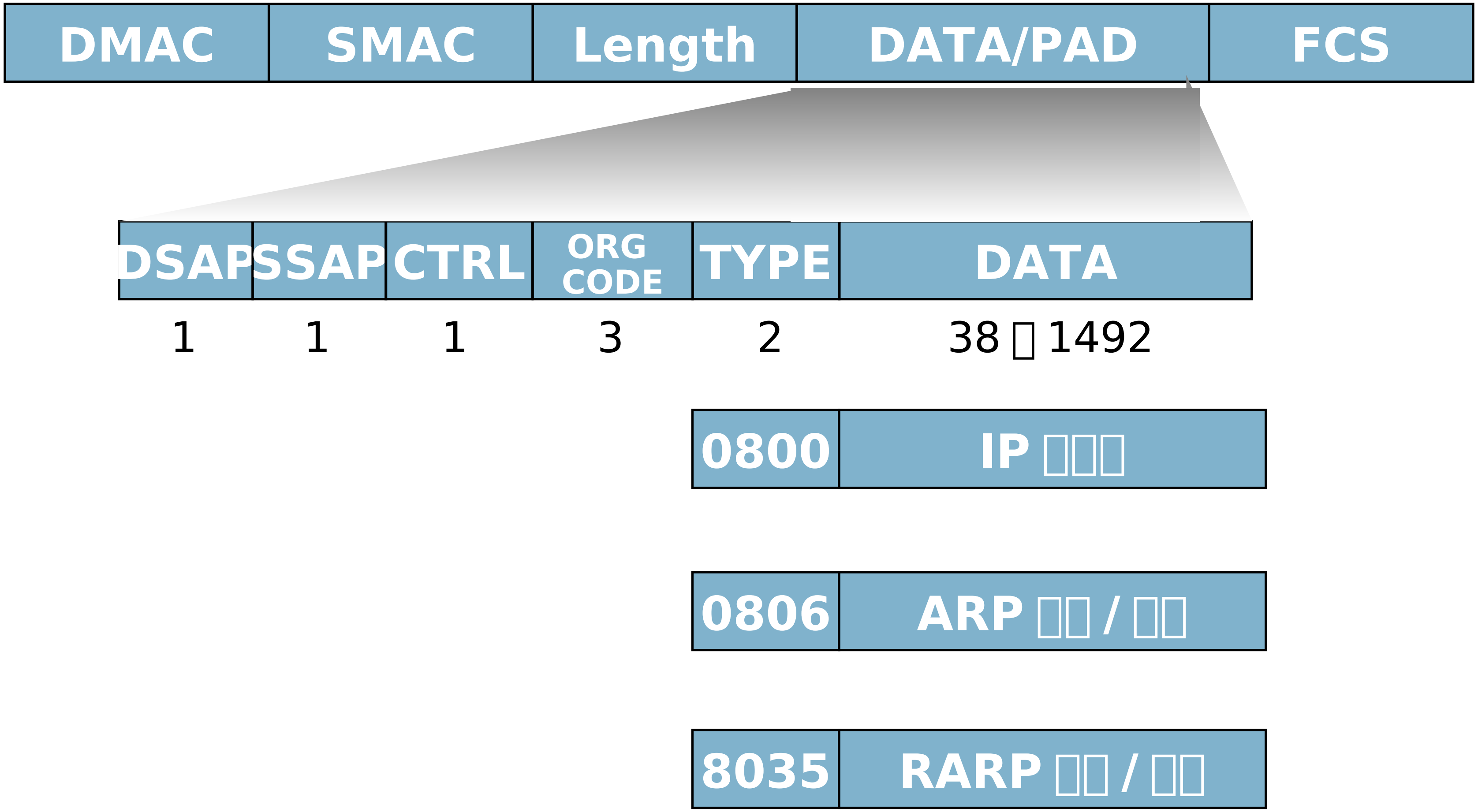
802.3



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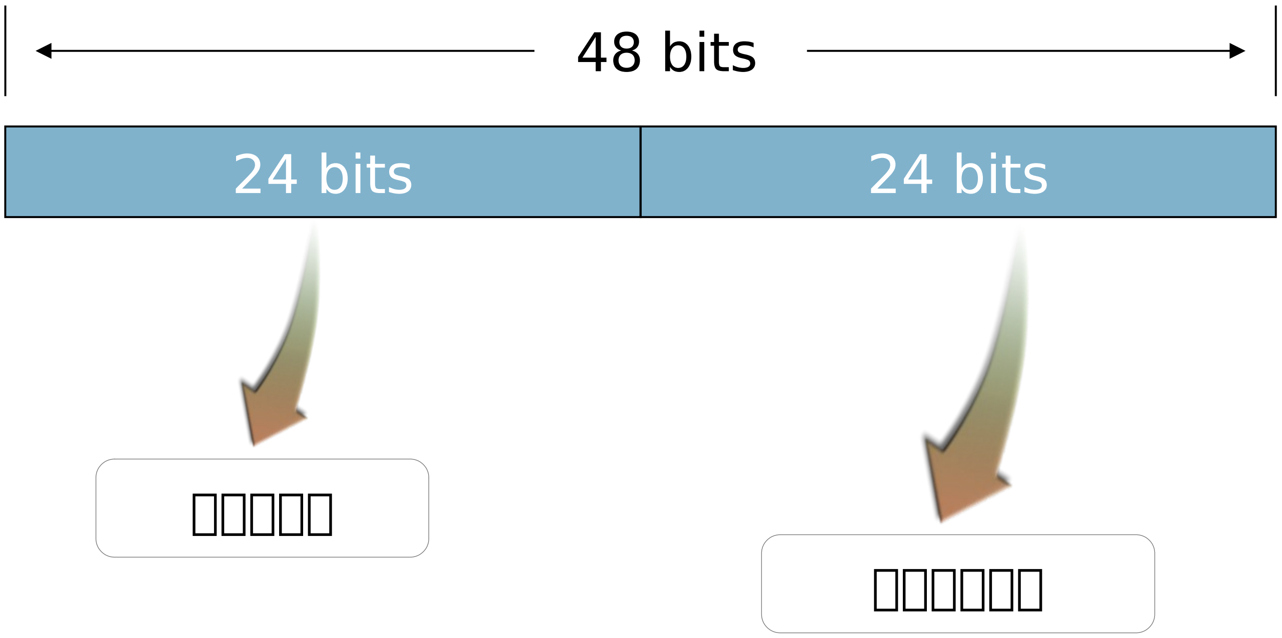
□□□□ MAC □□



□□ **00e0.fc39.8034**

00e0.fc——IEEE □□□□□□□□□□□

39.8034—— □□□□□□□□□

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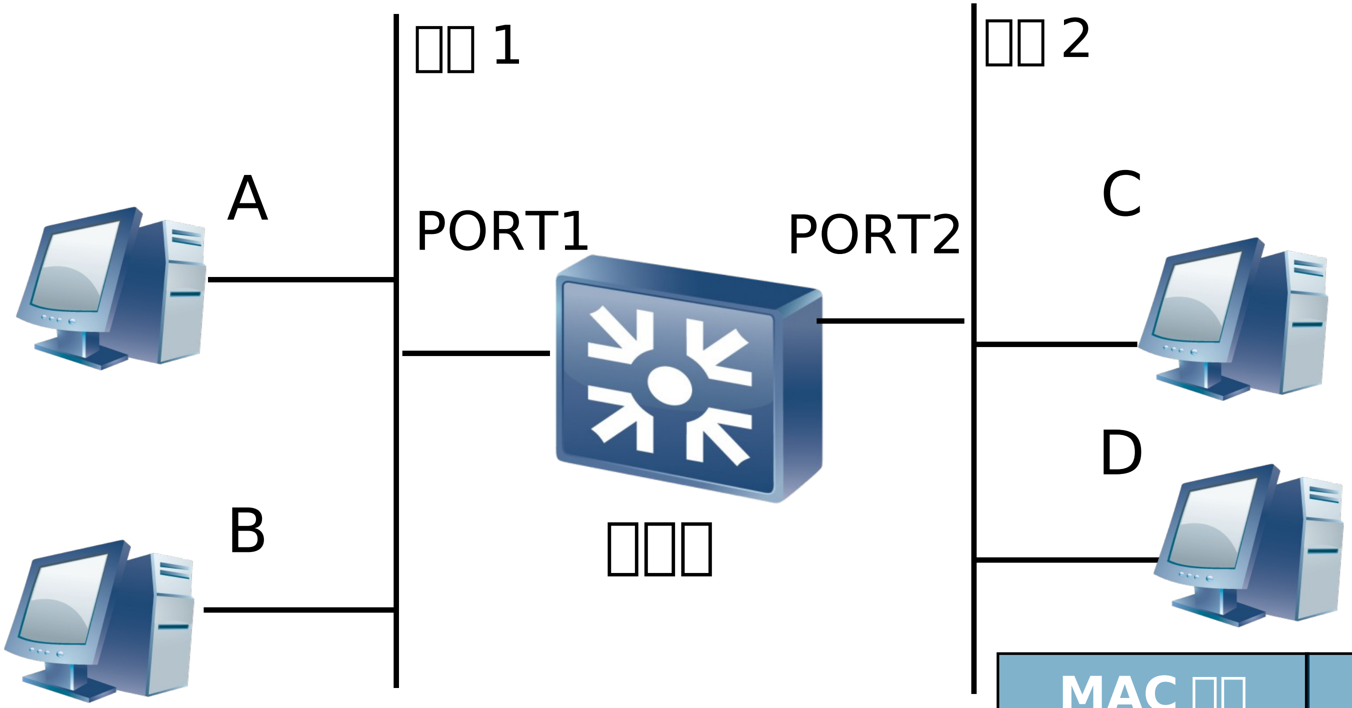

MAC [illegible]	[illegible]
MAC A	1
MAC B	1
MAC C	2
MAC D	2

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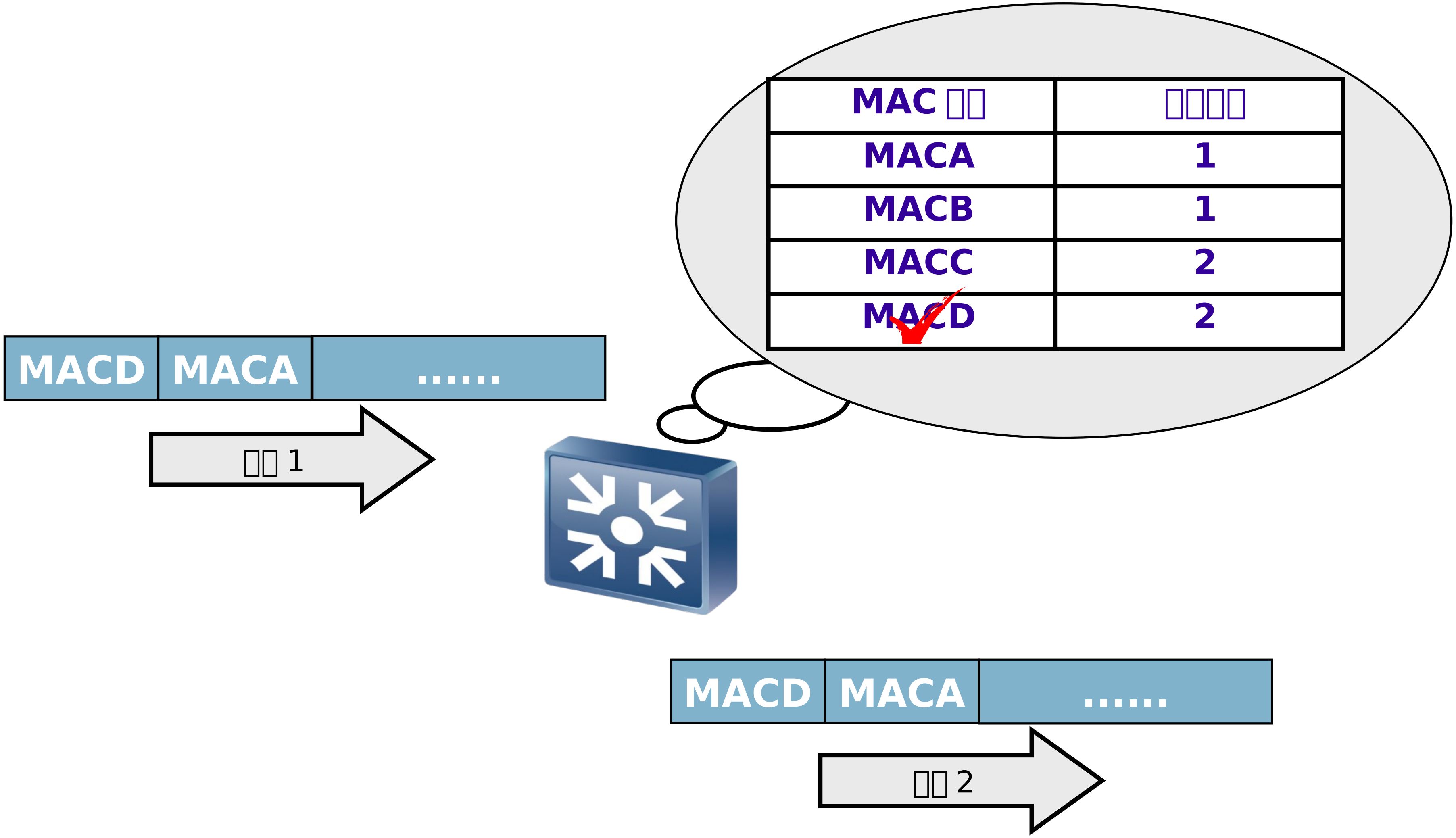

MAC □□	□□□□
MACA	1
MACB	1
MACC	2
MACD	2

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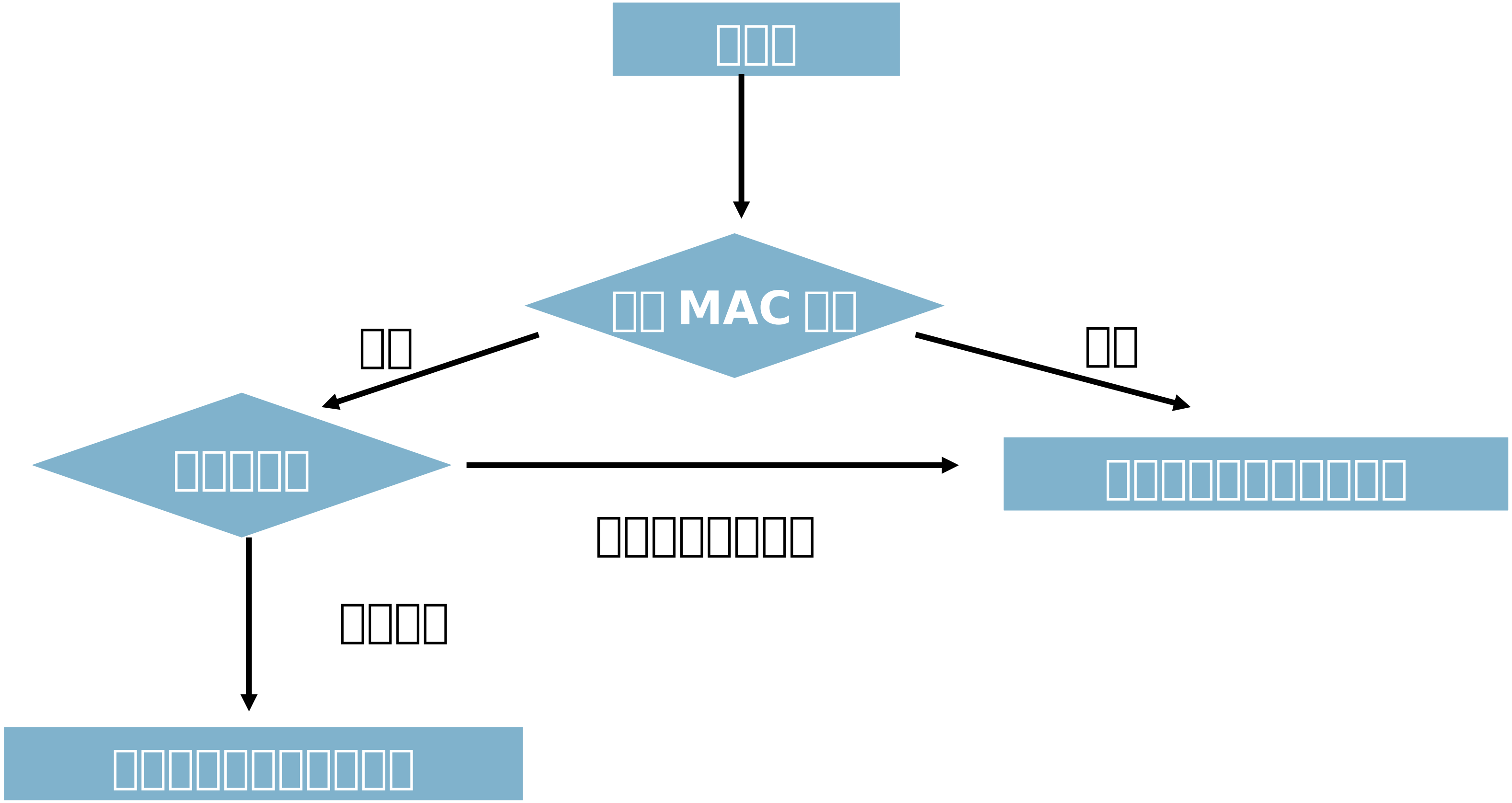

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[illegible]

[illegible]（Cut-Through）

- [illegible]
- [illegible]
- [illegible]

[illegible]（Store-and-Forward）

- [illegible]
- [illegible]
- [illegible]

[illegible]（Fragment-free）

- [illegible] 64 [illegible]
- [illegible] 64 [illegible]

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L2 [illegible]

L2 [illegible]

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[illegible] L2 [illegible]

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1. [illegible]
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[illegible] IP [illegible]

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- [illegible] ATM [illegible]

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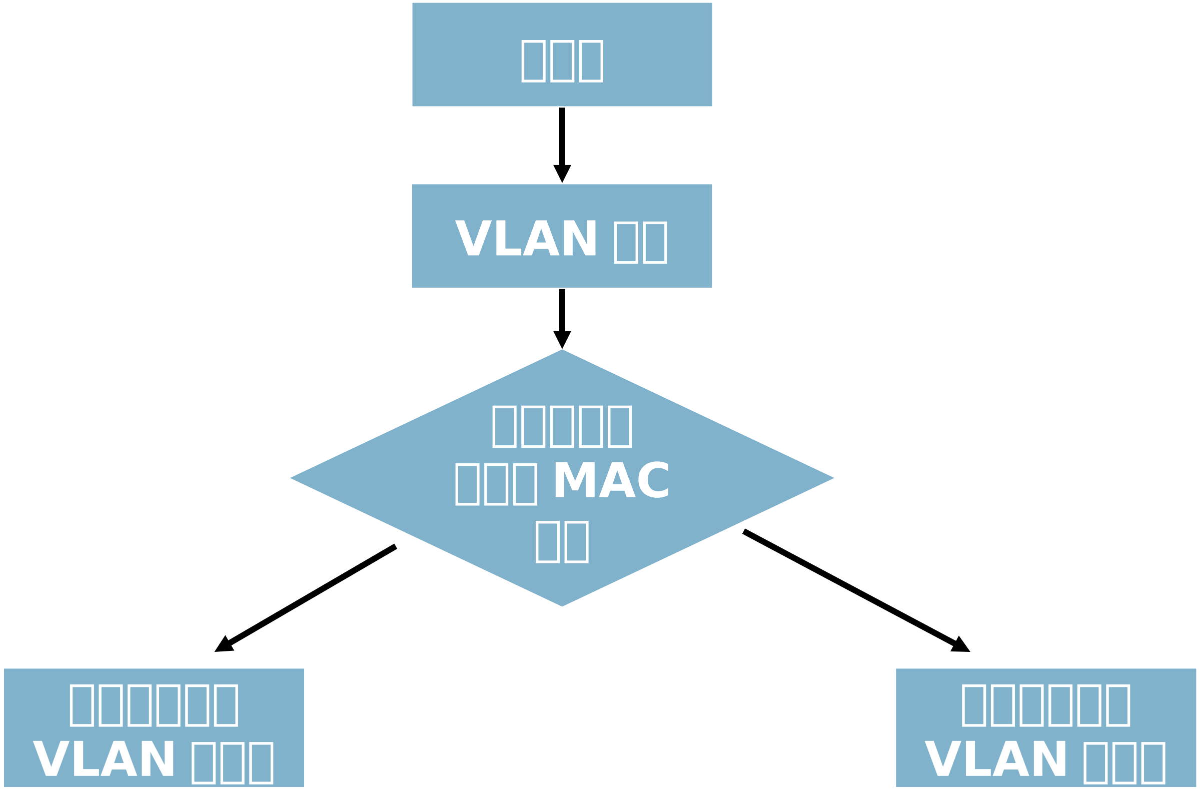

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[illegible]

L2 [illegible]

L3 [illegible]

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[illegible] (learning.huawei.com [illegible]

- **1 [illegible] E-learning [illegible]**
  - [illegible] **E-Learning** [illegible]
  - [illegible]“[illegible]”[illegible]“ email [illegible]”[illegible] *Learning@huawei.com* [illegible]
- **2 [illegible]**
  - [illegible] + [illegible]
  - [illegible]“[illegible] / [illegible]”[illegible]
- **3 [illegible] (LVC) [illegible]**
  - [illegible] UC&C [illegible]
  - [illegible] *http://support.huawei.com/ecommunity/bbs/10154479.html*
- **4 [illegible] eNSP**
  - eNSP (Enterprise Network Simulation Platform), [illegible]
- [illegible], [illegible] [illegible] [illegible]
  http://support.huawei.com/ecommunity/bbs/list_2247.html [illegible]

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